

CLAIMS

What is claimed is:

1. A peripheral community apparatus for computers output/input, wherein said peripheral community apparatus for computers output/input comprising a community port, a first community port, a second community port, a control device and a memory, which characterized in: said control device is utilized to receive a start-refreshing directive from said computer by the PS2 protocol, and the refreshing program data is burned into said memory to upgrade the firmware; the confirmation signal is transmitted back to said computer by the PS2 protocol so that said computer inspects the transmitted data.
2. The peripheral community apparatus for computers output/input according to claim 1, wherein said refreshing program data is transmitted to said memory through a PS2 port used for keyboard by the PS2 protocol.
3. The peripheral community apparatus for computers output/input according to claim 1, wherein said community port, said first community port and said second community port utilizes the PS2 protocol.
4. The peripheral community apparatus for computers output/input according to claim 1, wherein said memory is located inside said control device.

5. The peripheral community apparatus for computers output/input according to claim 1, wherein said memory is a Flash Memory.